

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jeffrey G. Hemmett **Conf. No.:** 3948
Serial No.: 10/709,949 **Art Unit:** 2128
Filing Date: 06/08/2004 **Examiner:** Frejd, Russell W.
Title: **TRANSIENT SIMULATION USING
ADAPTIVE PIECEWISE CONSTANT
MODEL** **Docket No.:** BUR920040082US1
 (**IBMB-0047**)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUPPLEMENTARY AMENDMENT

Sir:

I. INTRODUCTORY COMMENTS:

Please reconsider the above-identified application in light of the following amendments and remarks.

The Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 5 of this paper.